

UTILITY

PATENT APPLICATION

TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

00862.023522.

First Named Inventor or Application Identifier

MICHIHIRO IZUMI ET AL.

Express Mail Label No.

APPLICATION ELEMENTS  Mail Stop Patent Application  Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application contents.			addr	ADDRESS TO: Commissioner for Patents P.O. Box 1450			
Alexandria, VA 22313-1450							
1.1	smittal Form original, and a duplicate for fee p	rocessing)	7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
Z.I I	claims small entity status. FR 1.27.		8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. X Specifica	tion Total Pa	ages 43		a. Computer Readable Form (CRF)			
4. X Drawing	g(s) (35 USC 113) Total Sheets 12			<ul><li>b. Specification Sequence Listing on:</li><li>i. CD-ROM or CD-R (2 copies); or</li></ul>			
5. X Oath or I	Declaration Total Pa	ages 2		ii. paper			
a. X Newly executed (original or copy)				c. Statements verifying identity of above copies			
	ACCOMPANYING APPLICATION PARTS						
b	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)			Assignment Papers (cover sheet & document(s))			
	i. DELETION OF IN Signed Statement a		10.	37 CFR 3.73(b) Statement (when there is an assignee)			
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			, see 11.	English Translation Document (if applicable)			
6. X Application Data Sheet. See 37 CFR 1.76			12.	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
			13.	Preliminary Amendment			
			14. X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
			15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
			16.	Other:			
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:							
Continuation  Divisional  Continuation-in-p  Prior application information:  Examiner			ation-in-part (CIP)	n-part (CIP) of prior application No/ Group/Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only							
be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below							
NAME							
Address			-				
City		State		Zip Code			
Country		Telephone		Fax			

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	16-20 =	0	X \$ 18.00 =	\$0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	5-3 =	2	X \$ 86.00 =	\$172.00
	MULTIPLE DEPENDENT	T CLAIMS (if applicable) (37	CFR 1.16(d))	\$290.00 =	\$0.00
				BASIC FEE (37 CFR 1.16(a))	
			Total of	above Calculations =	\$942.00
	Reduction by	50% for filing by small er	ntity (Note 37 CFR 1.9, 1	1.27, 1.28).	
				TOTAL =	\$942.00
a.		ntity statement is enclose			
a. b. c.	A small er  A small er  and desire  Is no long	ntity statement was filed i ed. er claimed.	n the prior nonprovision	al application and suc	
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a. b. c. 20.	A small er  A small er  and desire  Is no long  X  A check in the amount  A check in the amount  C  A check in the amount  B Commissioner is hereby  0. 06-1205:	ntity statement was filed in ed.  er claimed.  bunt of \$ 942.00 to	n the prior nonprovision cover the filing fee is el to cover the recordal feerpayments or charge the	al application and suc nclosed. ee is enclosed.	h status is still proper
a. b. c. 20 21 22. Th	A small er  A small er  and desire  Is no long  X  A check in the amount  A check in the amount  E Commissioner is hereby  O 06-1205:  X  Fees requ	ntity statement was filed i ed. er claimed. ount of \$ 942.00 to ount of \$ 40.00 y authorized to credit ove	n the prior nonprovision cover the filing fee is en to cover the recordal for	al application and suc nclosed. ee is enclosed.	h status is still proper

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	CARL B. WISCHHUSEN (Reg. No. 43,279)			
SIGNATURE	Carl F. Wischhuse			
DATE	MARCH 30, 2004			

Form #125

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